



JUMP

Joint University Microelectronics Program

Proposers' Day Workshop

Monday, January 23, 2017



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Question & Answer (QnA) Session



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- We have allocated 30 min for an interactive QnA session
- To get the audience engaged, we prepared a few QnA pages based on FAQs or submitted questions.
- Please use the microphones to clearly state your question.

Question 1

Q1: Will JUMP accept a submission from a non-US institution?

A1: NO. JUMP is only soliciting whitepapers from performers at US-universities.

Question 2

Q2: Are Federally Funded Research and Development Centers (FFRDCs) allowed to apply as either a prime (lead institution) or sub (networked institution) in JUMP?

A2: NO. FFRDCs are not authorized to participate as prime or sub-contractors on JUMP proposals as they are not academic enterprises. Performers are limited to U.S. universities.

Question 3

Q3: PIs are often working on several distinct technologies that may fit into several of the target themes. Is this allowed and/or are there any limitations?

A3: We agree. We are limiting center directors / assistant directors to submitting only one center proposal from their “lead institution” for a single theme. However,

- A given PI may be present on multiple center whitepapers.
- A given PI may submit several single task whitepapers.
- Center directors and / or assistant directors may be involved as a PI in somebody else’s center or single task whitepaper.
- (If part of the teams awarded,) a given PI may eventually be in multiple JUMP centers.

Question 4 (1 of 2)

Q4: Can you provide any guidance on the appropriate center size, number of participants, number of universities, etc.?

A4: Each center whitepaper should target **\$4.0M - \$5.5M/yr.**

Our sponsors want to ensure there is a '*critical mind share*' of the academics involved and that we aren't just maximizing our PI and university count.

They have provided guidance of a median project size of **250k or greater per project per PI.**

Question 4 (2 of 2)

Median guidance allows for the use of smaller awards where it might ‘seed’ a new idea or deliver a key component for the center at a lower price point.

This is approximately **16-22 professors per center**.

We have no guidance on the number of universities. However, we will say that too few schools is probably a small vision whereas too many schools is just a collection of individual projects and lacks amplification via co-location.

Questions?

- Questions from the audience?



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